

**SPECIFICAȚII TEHNICE (F4.1)**

Nr. ocds-b3wdp1-MD-1568811783946		12 octombrie 2019			Alternativa nr.-		
Denumirea licitației: Aparatul Președintelui Republicii Moldova		Lot 1-1			Pagina 1 din 1		
LOT	Denumirea bunurilor și/sau a serviciilor	Modelul articolului	Țara de origine	Producătorul	Specificarea tehnică deplină solicitată	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	2	3	4	5	6	7	8
Lot 6.1	UPS 1500VA	SMC1500IC	China	APC	<p>Cerințe minime</p> <p>Echivalent APC Smart-UPS C 1500VA LCD 230V with SmartConnect (SMC1500IC):</p> <p>Output-Output power capacity 900Watts / 1.5kVA; Max Configurable Power (Watts) 900Watts / 1.5kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 5%; Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240;</p> <p>Topology Line Interactive; Waveform type Sine wave; Output Connections (8) IEC 320 C13 (Battery Backup) (2) IEC Jumpers (Battery Backup); Transfer Time 6ms typical : 10ms maximum.</p> <p>Input -Nominal Input Voltage - 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C14; Input voltage range for main operations 180 - 287V; Input voltage adjustable range for mains operation 170 - 300V; Other Input Voltages 220, 240</p> <p>Communications &amp; Management</p> <p>Interface Port(s) RJ-45, USB</p> <p>Control panel Multi-function LCD status and control console</p> <p>Audible Alarm Alarm when on battery : distinctive low battery alarm: configurable delays</p> <p>Availability Boost and Trim Automatic Voltage Regulation (AVR); Intelligent battery management; Power conditioning Automatic restart of loads after UPS shutdown; Automatic self-test; Temperature-compensated battery charging; Disconnected battery notification</p> <p>Serviceability Battery failure notification; Predictive failure notification; User-replaceable batteries; Resettable circuit breakers; Hot-swappable batteries</p> <p>Manageability Network manageable; Disconnected battery notification; Audible alarms; LED status indicators; Serial connectivity; USB connectivity</p> <p>Garanție: 12 luni</p>	<p>APC Smart-UPS C 1500VA LCD 230V with SmartConnect (SMC1500IC):</p> <p>Output-Output power capacity 900Watts / 1.5kVA; Max Configurable Power (Watts) 900Watts / 1.5kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 5%; Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240;</p> <p>Topology Line Interactive; Waveform type Sine wave; Output Connections (8) IEC 320 C13 (Battery Backup) (2) IEC Jumpers (Battery Backup); Transfer Time 6ms typical : 10ms maximum.</p> <p>Input -Nominal Input Voltage - 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C14; Input voltage range for main operations 180 - 287V; Input voltage adjustable range for mains operation 170 - 300V; Other Input Voltages 220, 240</p> <p>Communications &amp; Management</p> <p>Interface Port(s) RJ-45, USB</p> <p>Control panel Multi-function LCD status and control console</p> <p>Audible Alarm Alarm when on battery : distinctive low battery alarm: configurable delays</p> <p>Availability Boost and Trim Automatic Voltage Regulation (AVR); Intelligent battery management; Power conditioning Automatic restart of loads after UPS shutdown; Automatic self-test; Temperature-compensated battery charging; Disconnected battery notification</p> <p>Serviceability Battery failure notification; Predictive failure notification; User-replaceable batteries; Resettable circuit breakers; Hot-swappable batteries</p> <p>Manageability Network manageable; Disconnected battery notification; Audible alarms; LED status indicators; Serial connectivity; USB connectivity</p> <p>Garanție: 24 luni</p>	

Lot 6.2	UPS 1000VA	SMC1000IC	China	APC	<p>Cerințe minime</p> <p>Echivalent APC Smart-UPS C 1000VA LCD 230V with SmartConnect (SMC1000IC):</p> <p>Output Output power capacity 600Watts / 1.0kVA; Max Configurable Power (Watts) 600Watts / 1.0kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 5%; Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240</p> <p>Topology Line Interactive</p> <p>Waveform type Sine wave</p> <p>Output Connections (8) IEC 320 C13 (Battery Backup); (2) IEC Jumpers (Battery Backup)</p> <p>Input Nominal Input Voltage 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C14; Input voltage range for main operations 180 - 287V; Input voltage adjustable range for mains operation 170 - 300V; Other Input Voltages 220, 240</p> <p>Communications &amp; Management Interface Port(s) RJ-45, USB; Control panel; Multi-function LCD status and control console; Audible Alarm Alarm when on battery : distinctive low battery alarm : configurable delays;</p> <p>Availability Boost and Trim Automatic Voltage Regulation (AVR); Intelligent battery management; Power conditioning; Automatic restart of loads after UPS shutdown; Automatic self-test; Temperature-compensated battery charging; Disconnected battery notification</p> <p>Serviceability Battery failure notification; Predictive failure notification; User-replaceable batteries; Resettable circuit breakers; Hot-swappable batteries</p> <p>Manageability Network manageable; Disconnected battery notification; Audible alarms; LED status indicators; Serial connectivity; USB connectivity</p> <p>Garantjie: 12 luni</p>	<p>APC Smart-UPS C 1000VA LCD 230V with SmartConnect (SMC1000IC):</p> <p>Output Output power capacity 600Watts / 1.0kVA; Max Configurable Power (Watts) 600Watts / 1.0kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 5%; Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240</p> <p>Topology Line Interactive</p> <p>Waveform type Sine wave</p> <p>Output Connections (8) IEC 320 C13 (Battery Backup); (2) IEC Jumpers (Battery Backup)</p> <p>Input Nominal Input Voltage 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C14; Input voltage range for main operations 180 - 287V; Input voltage adjustable range for mains operation 170 - 300V; Other Input Voltages 220, 240</p> <p>Communications &amp; Management Interface Port(s) RJ-45, USB; Control panel; Multi-function LCD status and control console; Audible Alarm Alarm when on battery : distinctive low battery alarm : configurable delays;</p> <p>Availability Boost and Trim Automatic Voltage Regulation (AVR); Intelligent battery management; Power conditioning; Automatic restart of loads after UPS shutdown; Automatic self-test; Temperature-compensated battery charging; Disconnected battery notification</p> <p>Serviceability Battery failure notification; Predictive failure notification; User-replaceable batteries; Resettable circuit breakers; Hot-swappable batteries</p> <p>Manageability Network manageable; Disconnected battery notification; Audible alarms; LED status indicators; Serial connectivity; USB connectivity</p> <p>Garantjie: 24 luni</p>	
---------	------------	-----------	-------	-----	--	---	--

Lot 6.3	UPS 2200VA	SRT2200R MXLI-NC	China	APC	<p>Cerințe minime</p> <p>Echivalent APC Smart-UPS SRT 2200VA RM 230V Network Card (SRT2200RMXLI-NC):</p> <p>Output power capacity 1.98kWatts / 2.2kVA; Max Configurable Power (Watts) 1.98kWatts / 2.2kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 2%</p> <p>Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240</p> <p>Load Crest Factor 3 : 1</p> <p>Topology Double Conversion Online</p> <p>Waveform type Sine wave</p> <p>Output Connections (2) IEC 320 C19 (Battery Backup); (8) IEC 320 C13 (Battery Backup); (2) IEC Jumpers (Battery Backup)</p> <p>Bypass Built-in Bypass</p> <p>Input</p> <p>Nominal Input Voltage 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C20; Input voltage range for main operations 160 - 275V; Input voltage adjustable range for mains operation 100 - 275 (half load)V;</p> <p>Other Input Voltages 220, 240</p> <p>Communications &amp; Management</p> <p>Interface Port(s) RJ-45 10/100 Base-T, RJ-45 Serial, Smart-Slot, USB; Pre-Installed SmartSlot™ Cards</p> <p>Serviceability</p> <p>Automatic self-test; Disconnected battery notification; Audible alarms; Predictive failure notification</p> <p>Protection</p> <p>Frequency and voltage regulation; Power conditioning</p> <p>Input power factor correction; Generator compatible</p> <p>Cold-start capable; Resettable circuit breaker; Safety-agency approved</p> <p>Manageability</p> <p>LED status indicators; SmartSlot; Network manageable</p> <p>Serial connectivity</p> <p>Adaptability</p> <p>Flash upgradeable firmware; Rack/Tower convertible; Plug-and-Play external batteries</p> <p>Availability</p> <p>Automatic restart of loads after UPS shutdown</p>	<p>APC Smart-UPS SRT 2200VA RM 230V Network Card (SRT2200RMXLI-NC):</p> <p>Output power capacity 1.98kWatts / 2.2kVA; Max Configurable Power (Watts) 1.98kWatts / 2.2kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 2%</p> <p>Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240</p> <p>Load Crest Factor 3 : 1</p> <p>Topology Double Conversion Online</p> <p>Waveform type Sine wave</p> <p>Output Connections (2) IEC 320 C19 (Battery Backup); (8) IEC 320 C13 (Battery Backup); (2) IEC Jumpers (Battery Backup)</p> <p>Bypass Built-in Bypass</p> <p>Input</p> <p>Nominal Input Voltage 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C20; Input voltage range for main operations 160 - 275V; Input voltage adjustable range for mains operation 100 - 275 (half load)V;</p> <p>Other Input Voltages 220, 240</p> <p>Communications &amp; Management</p> <p>Interface Port(s) RJ-45 10/100 Base-T, RJ-45 Serial, Smart-Slot, USB; Pre-Installed SmartSlot™ Cards</p> <p>Serviceability</p> <p>Automatic self-test; Disconnected battery notification; Audible alarms; Predictive failure notification</p> <p>Protection</p> <p>Frequency and voltage regulation; Power conditioning</p> <p>Input power factor correction; Generator compatible</p> <p>Cold-start capable; Resettable circuit breaker; Safety-agency approved</p> <p>Manageability</p> <p>LED status indicators; SmartSlot; Network manageable</p> <p>Serial connectivity</p> <p>Adaptability</p> <p>Flash upgradeable firmware; Rack/Tower convertible; Plug-and-Play external batteries</p> <p>Availability</p> <p>Automatic restart of loads after UPS shutdown</p> <p>Garantie: 24 luni</p>
---------	------------	---------------------	-------	-----	--	--

Lot 6.4	UPS 1500VA	SMC1500I-2U	China	APC	<p>Cerințe minime</p> <p>Echivalent APC Smart-UPS C 1500VA LCD RM 2U 230V with SmartConnect (SMC1500I-2UC):</p> <p>Output</p> <p>Output power capacity 900Watts / 1.5kVA; Max Configurable Power (Watts) 900Watts / 1.5kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 5% ; Output Frequency (sync to mains) 50/60Hz +/- 3 Hz; Other Output Voltages 220, 240;</p> <p>Topology Line Interactive; Waveform type Sine wave; Output Connections (4) IEC 320 C13 (Battery Backup); (2) IEC Jumpers (Battery Backup)</p> <p>Transfer Time 6ms typical : 10ms maximum</p> <p>Input</p> <p>Nominal Input Voltage 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C14; Input voltage range for main operations 180 - 287V; Input voltage adjustable range for mains operation 170 - 300V; Other Input Voltages 220, 240</p> <p>Communications &amp; Management</p> <p>Interface Port(s) RJ-45, USB</p> <p>Control panel Multi-function LCD status and control console</p> <p>Audible Alarm Alarm when on battery : distinctive low battery alarm : configurable delays</p> <p>Availability Boost and Trim Automatic Voltage Regulation (AVR); Intelligent battery management; Power conditioning</p> <p>Automatic restart of loads after UPS shutdown; Automatic self-test; Temperature-compensated battery charging; Disconnected battery notification</p> <p>Serviceability Battery failure notification; Predictive failure notification; Resettable circuit breakers; User-replaceable batteries; Hot-swappable batteries</p> <p>Manageability Network manageable; Disconnected battery notification; Audible alarms; LED status indicators; Serial connectivity; USB connectivity</p> <p>Garanție: 12 luni</p>	<p>APC Smart-UPS C 1500VA LCD RM 2U 230V with SmartConnect (SMC1500I-2U):</p> <p>Output</p> <p>Output power capacity 900Watts / 1.5kVA; Max Configurable Power (Watts) 900Watts / 1.5kVA; Nominal Output Voltage 230V; Output Voltage Distortion Less than 5% ; Output Frequency (sync to mains) 57/63Hz +/- 3 Hz; Other Output Voltages 220, 240;</p> <p>Topology Line Interactive; Waveform type Sine wave; Output Connections (4) IEC 320 C13 (Battery Backup); (2) IEC Jumpers (Battery Backup)</p> <p>Transfer Time 2ms typical : 10ms maximum</p> <p>Input</p> <p>Nominal Input Voltage 230V; Input frequency 50/60 Hz +/- 3 Hz (auto sensing); Input Connections IEC-320 C14; Input voltage range for main operations 180 - 287V; Input voltage adjustable range for mains operation 170 - 300V; Other Input Voltages 220, 240</p> <p>Communications &amp; Management</p> <p>Interface Port(s) RJ-45, USB</p> <p>Control panel Multi-function LCD status and control console</p> <p>Audible Alarm Alarm when on battery : distinctive low battery alarm : configurable delays</p> <p>Availability Boost and Trim Automatic Voltage Regulation (AVR); Intelligent battery management; Power conditioning</p> <p>Automatic restart of loads after UPS shutdown; Automatic self-test; Temperature-compensated battery charging; Disconnected battery notification</p> <p>Serviceability Battery failure notification; Predictive failure notification; Resettable circuit breakers; User-replaceable batteries; Hot-swappable batteries</p> <p>Manageability Network manageable; Disconnected battery notification; Audible alarms; LED status indicators; Serial connectivity; USB connectivity</p> <p>Garanție: 24 luni</p>
Sve	Battery 12V/7,2AH	SV SV1272	China	SVEN	Cerințe minime Acumulator pentru UPS 12V/7.2AH Garanție - 12 luni	UPS 12V/7.2AH
Lot 6.6	Battery 12V/12AH	GMB BAT-12V12AH	China	Gembird	Cerințe minime Acumulator pentru UPS 12V/12AH Garanție - 12 luni	UPS 12V/12AH
Lot 6.7	Battery 12V/17AH	GMB BAT-12V17AH/4	China	Gembird	Cerințe minime Acumulator pentru UPS 12V/17AH Garanție - 12 luni	UPS 12V/17AH
TOTAL						

Semnat: \_\_\_\_\_

Nume: Eugeniu Cobilas

În calitate de: Director general

Ofertantul: „Accent Electronic” SA

Adresa: or. Chișinău, str. Bulgară 33/1

Data: 12 octombrie 2019